Manhole Inspection Summary M			Mani	nole # S45O	_002N	1Н
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 45	Node: 002	Status: Found		Insp Date: 6/6/0	8 11:13	AM
Incomplete Comments				Crew: ag		
			I	nspector: jjoiner		
				Firm: ATS		
Location	Address: 1000 fell st			ss Street: wolfe st		
Manhole	Type: Inline	Location: Sidewalk	Gro	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subje	ect To Ponding: Pond	ding	
Comments						
Cover	Shape: Circular	Diameter: 26	(in.) Length: 0	(in.) Dist A/B Grad	de: 0	(in.)
	Type: Sanitary	Condition: Sour	nd Co	over Material: Cast Ir	on	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick and	l Concrete	ed Type: Co i	ncentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular D	iameter: 48 (in.) Leng	th: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots	☐ Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	Deteriorat	ed 🗌 Leaks 🔲 D	ebris	
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteriorate	ed 🗌 Leaks 🔲 D	ebris	
Steps	Count: 2 Missing	g: 0				
Surcharge	✓ Evidence Of Su	rcharge Depth: 4.1 (ft.)	Surcharge Present		

Manhole Inspection Summary

Manhole # \$450__002MH

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Location View



Defect 1



loose bricks

Defect 2



Top View



Defect 3



steps

Manhole Inspection Summary

Manhole # S450 002MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 5.66 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Drop In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 2.66 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Unknown

Drop: Inside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: **5.63** (ft.)

6 O'Clock Inflow

Drop Condition: Partly Clogged

Connects To: Connecting Node Not

Available

Possible Illicit Connection